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<i>Complete if Known</i>	
Application Number	10/647,244
Confirmation Number	1769
Filing Date	August 26, 2003
First Named Inventor	Akito TAI
Art Unit	3654
Examiner Name	Terrell Howard Matthews
Attorney Docket Number	031011

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
TM	1	JP	H4-31800	U	03-13-1992	Murata Machinery, Ltd.	No
TM	2	JP	H10-194407	A	07-28-1998	Toyota Automatic Loom Works, Ltd.	Abstract
TM	3	JP	2001-019115	A	01-23-2001	Kito Corporation	Abstract
TM	4	JP	S52-116558	A	09-30-1977	Daifuku Co., Ltd.	Abstract

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
TM	5	Japanese Notification of Reason(s) for Refusal dated May 2, 2006, issued in corresponding Japanese patent application No. 2002-251205	Yes

Examiner Signature		Date Considered	9/25/2006
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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